M. A. R. 57 (Rule 116) No. D

Measurement Book

63508

Serial No. 1st & final Bill

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... Sri. Nischal K Lakshman.

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work :- Construction of RCC drains @ 7th cross in Santhosh Nagar and other Roads in ward no. 13 Shettyhalli Sub-Division.						
	Work order :- BBMP/EE/DD/WO/246/17-18, Dt:- 28-02-2018.						
	Job Code :- 013-18-000031						
	A.A :- EE/DD/AS/539/17-18, Dt:- 24-11-2017,						
	T.S :- EE/DD/TS/379/17-18, Dt:- 25-11-2017,						
	Est cost :- 15.00 Lakhs.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1.	Earthwork excavation by manual means in ordinary soil involving in average horizontal through lift upto 1.5m, excavated surface leveled & sides neately dressed, the disposed earth to be leveled neately after breaking of clods. It is completed as per specification.						
	Vide Qty P/M Pg# 63548					252.39 m^3	
						limited to 250.00 m^3 @Rs. 175.96/m^3	Rs. 43990=00
2.	Removing BS slab Drain & stacking It is completed as per specifi"						
	vide Qty Pg # 63549					343.45 m^2	
						limited to 337.50 m^2 @ Rs 65.72/m^2	Rs. 22180=00

M. A. R. 57 (Rule 116)
Measurement Book

No. D

63503

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
3.	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180 Kgs, with 40 mm and down size graded granite metal coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed concrete laid in layers not exceeding 15cm thick. It is completed as per specification vide Qty Pg# 63550					29.78 m³	
	a) Using available Jelly/Boulders @ Rs. 4000/m³						Rs. 119120=00
	b) Balance Qty 5.62 m³ @ Rs 5159.02						Rs. 28994=00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
4.	Providing and laying in position plain cement concrete of mix M20 with opc cement @ 300 kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregates @ 0.43 cum, machine mixed, concreted laid in layers not exceeding 15cm. It is completed as per specification.						
	Side wall						
	7th C/S S/S	2 x	30.00 x $\frac{(0.15+0.16)}{2}$	+	$\frac{(0.63+0.67)}{2}$	6.24	
		2 x	30.00 x $\frac{(0.16+0.18)}{2}$	x	$\frac{(0.60+0.65)}{2}$	6.45	
		2 x	28.00 x $\frac{(0.18+0.17)}{2}$	x	$\frac{(0.67+0.66)}{2}$	6.75	

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M. A. R. 57 (Rule 116) No. D

Measurement Book

63510

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Cross Road ℄ to 4th c/s	2x	$30.00\times\frac{(0.15+0.16)}{2}\times\frac{(0.70+0.65)}{2}$			6.53	
		2x	$28.00\times\frac{(0.14+0.17)}{2}\times\frac{(0.63+0.67)}{2}$			5.82	
	Cross Road ℄ b/w 6th & 7th c/s	2x	$27.00\times\frac{(0.14+0.19)}{2}\times\frac{(0.63+0.64)}{2}$			5.87	
		2x	$28.00\times\frac{(0.15+0.30)}{2}\times\frac{(0.63+0.62)}{2}$			6.35	
	4th c/s	2x	$28.00\times\frac{(0.16+0.19)}{2}\times\frac{(0.66+0.63)}{2}$			6.55	
						50.54 m³	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	vide Qty Page # 63551	Add	Raft Concrete		Qty (+)	41.19 m^3	C & RC
					Total Qty	91.73 m^3	22/4/18
			limited to 91.65 m^3 @ Rs 5500/m^3				Rs. 504075=00
5.	providing and Removing centering, shuttering, strutting, Proping etc. and removal of form work for vertical surface such as walls at any thickness, including attatched pilasters. It is completed as per specification.						
	vide Qty Pg # 63552					909.80 m^2	
			limited to 900.00 m^2 @ Rs 265.00				Rs. 238500=00

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M. A. R. 57 (Rule 116) **No. D**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

63511

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
6.	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping, and/or welding wherever required, tying with binding wire. It is completed as per specification. @ Rs. 64243.42					5.45 5.50 Tonnes Rs. 353338=00	350127=00
7.	Providing & laying reinforced cement precast slabs of mix 1:1.5:3						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Using 20 mm & down size graded granite metal using HYSD 10mm dia steed @ 100mm c/c. It is completed as per Specification.						
Clear & Re	Vide Qty Pg # 63552					17.28 m^2	
24/4/18			@ Rs. 1680.00/m^2			—	Rs. 29030=00
							1336016 =00
						Total =	Rs 1339226.00

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ಕಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

Certificate :
Certified that the work is satisfactorily done.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೆಬ್ಬಿಕಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
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ಎಸ್.ಎಂ. ಕಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು.

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Audited and admitted for Rs. 1336016-00
Passed by Cheque for Rs. 1287200-00
Serial No. —
Name of work 4886-00
Name of Contractor of nature of Agency
Date of commencement of work

Exe. Engineer

7th cross

(Rule 116)
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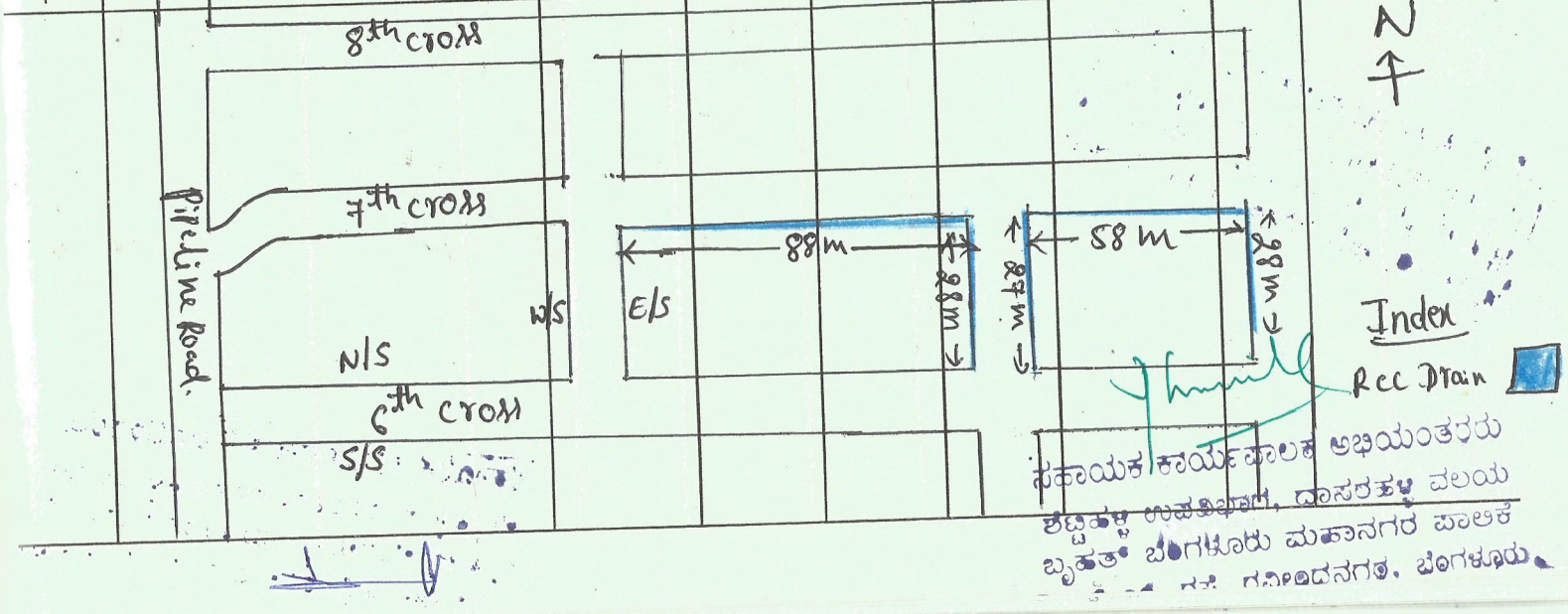
No. D

63512

To

Date	Full description, etc, of work	Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8



ಸಹಾಯಕ/ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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